

| Ref # | Hits | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------|------------------|---------|------------------|
| S20   | 9    | power near control\$4 with reverse adj supplemental adj channel                        | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 11:34 |
| S5    | 1373 | @ad<"20010215" and TPC   | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 11:34 |
| S21   | 0    | @rlad<"20010215" and S20   | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 11:59 |
| S26   | 1    | "20020154610"  | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 12:01 |
| S12   | 24   | (power near control\$4)same (reverse adj supplemental adj channel)                     | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 12:07 |
| S29   | 9    | (power near control\$4)with (reverse adj supplemental adj channel)                     | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 12:08 |
| S30   | 9    | (power near control\$4) with (reverse adj supplemental adj channel)                    | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 14:07 |
| L2    | 9    | (power near control\$4) with ((reverse or upward) adj supplemental adj channel)        | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 14:07 |
| L3    | 3    | ("20030128674"   "6389296"   "6510148").PN. OR ("6879839").URPN.                       | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2005/11/16 14:10 |
| L4    | 2    | ((reverse or upward) adj supplemental adj channel)with data adj rate with power        | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 14:13 |
| L5    | 1    | ((reverse or upward) adj supplemental adj channel)with data adj rate with power).clm.  | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 14:14 |
| L6    | 5    | ((reverse or upward) adj supplemental adj channel)with data adj rate).clm.             | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 14:18 |
| S27   | 3614 | (370/252 or 370/329).ccls.   | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 14:19 |
| L8    | 7979 | (370/252 or 370/329 or 370/342 or 455/522).ccls.                                       | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 14:19 |
| S28   | 551  | @rlad<"20010215" and S27   | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 14:20 |
| L11   | 0    | I9 and ((reverse or upward) adj supplemental adj channel)with power same data adj rate | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 14:20 |
| L10   | 0    | I9 and ((reverse or upward) adj supplemental adj channel)with power with data adj rate | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/16 14:20 |

|     |       |   |                        |    |     |                  |
|-----|-------|---|------------------------|----|-----|------------------|
| L7  | 3     | ((reverse or upward) adj supplemental adj channel)with power near control\$4).clm.                                | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:20 |
| L12 | 0     | I9 and ((reverse or upward) adj supplemental adj channel)with power near control\$4                               | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:21 |
| L13 | 8     | I9 and ((reverse or upward) adj supplemental adj channel)   | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:24 |
| L15 | 6     | I14 and data adj rate   | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:30 |
| L14 | 8     | I9 and ((reverse or upward) adj supplemental adj channel)and power  | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:30 |
| S11 | 26    | S9 and power adj control  | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:34 |
| L18 | 5     | @rlad<"20010215" and I17  | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:35 |
| L17 | 33    | L16 and power   | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:35 |
| L16 | 36    | (data adj rate)same (reverse adj supplemental adj channel)  | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:35 |
| L9  | 1371  | @rlad<"20010215" and I8   | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:35 |
| S16 | 71261 | @ad<"20010215" and (control\$4 or adjust\$3)near (power or (data adj rate))                                       | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:38 |
| L19 | 154   | reverse adj supplemental adj channel  | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:38 |
| L22 | 128   | @rlad<"20010215" and L21  | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:39 |
| L21 | 403   | (reverse adj supplemental adj channel or "RSCH" or "R-SCH")   | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:39 |
| L20 | 17    | @rlad<"20010215" and L19  | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:39 |
| L24 | 26    | ("5267261"   "5987326"   "6038450").PN. OR ("6167270"). URPN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/16 14:45 |
| L23 | 12    | I22 and power same data adj rate  | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:45 |
| L25 | 9     | I24 and power same data adj rate  | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:47 |
| L26 | 7     | (control\$3 or adjust\$3 or chang\$3 ir increas\$3 or decreas\$3)near data adj rate with supplemental adj channel | US-PGPUB; USPAT        | OR | OFF | 2005/11/16 14:49 |